### 103D CONGRESS 1ST SESSION

# H. R. 1066

To implement the Protocol on Environmental Protection to the Antarctic Treaty, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

FEBRUARY 23, 1993

Mr. STUDDS introduced the following bill; which was referred jointly to the Committees on Merchant Marine and Fisheries, Science, Space, and Technology, and Foreign Affairs

## A BILL

To implement the Protocol on Environmental Protection to the Antarctic Treaty, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 **SECTION 1. SHORT TITLE.**
- 4 This Act may be cited as the "Antarctic Environ-
- 5 mental Protocol Act of 1993".
- 6 SEC. 2. FINDINGS AND PURPOSES.
- 7 (a) FINDINGS.—The Congress finds the following:
- 8 (1) The Protocol on Environmental Protection
- 9 to the Antarctic Treaty establishes international
- mechanisms and creates legal obligations necessary

- for the establishment of Antarctica as a natural reserve, devoted to peace and science.
  - (2) The Protocol serves important United States environmental and resource management interests, while at the same time preserving the freedom of scientific investigation in Antarctica.
    - (3) The Protocol represents an important contribution to United States long-term legal and political objectives of maintenance of Antarctica as an area of peaceful international cooperation.
    - (4) The United States needs to establish new legal arrangements to fulfill its obligations under the Protocol, and to provide comprehensive environmental protection for Antarctica that will maintain Antarctica as a platform for the conduct of research essential to understanding the global environment.
- 17 (b) PURPOSE.—The purpose of this Act is to provide 18 the legislative authority necessary to implement, with re-19 spect to the United States, the Protocol on Environmental 20 Protection to the Antarctic Treaty.
- 21 SEC. 3. DEFINITIONS.

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- For purposes of this Act—
- 23 (1) "Administrator" means the Administrator 24 of the Environmental Protection Agency.
- 25 (2) "Antarctica"—

1	(A) means the area south of 60 degrees
2	south latitude, except that with respect to min-
3	eral resource activity and living marine re-
4	sources, the term means the area south of the
5	Antarctic Convergence as defined in section
6	303(1) of the Antarctic Marine Living Re-
7	sources Convention Act of 1984 (16 U.S.C.
8	2432(1)); and
9	(B) includes all ice shelves in that area.
10	(3) "Antarctic mineral resource activity"—
11	(A) means prospecting, exploration, or de-
12	velopment in Antarctica; and
13	(B) does not include scientific research
14	within the meaning of article III of the Ant-
15	arctic Treaty.
16	(4) "Antarctic Treaty" means the Antarctic
17	Treaty signed in Washington, D.C., on December 1,
18	1959.
19	(5) "Development"—
20	(A) means any activity, including logistic
21	support, which takes place following explo-
22	ration, the purpose of which is exploitation of
23	specific Antarctic mineral resource deposits;
24	and

1	(B) includes processing, storage, and
2	transport activities.
3	(6) "Director" means the Director of the Na-
4	tional Science Foundation.
5	(7) "Exploration"—
6	(A) means any activity, including logistic
7	support, the purpose of which is the identifica-
8	tion or evaluation of specific Antarctic mineral
9	resource deposits; and
10	(B) includes exploratory drilling, dredging,
11	and other surface or subsurface excavations un-
12	dertaken to determine the nature and size of
13	mineral resource deposits and the feasibility of
14	their development.
15	(8) "Harm" means to engage or attempt to en-
16	gage in any of the following:
17	(A) Flying or landing helicopters or other
18	aircraft in a manner that disturbs concentra-
19	tions of native mammals or native birds.
20	(B) Using vehicles or vessels, including
21	hovercraft and small boats, in a manner that
22	disturbs concentrations of native mammals or
23	native birds.

1	(C) Using explosives or firearms in a man-
2	ner that disturbs concentrations of native mam-
3	mals or native birds.
4	(D) Willfully disturbing breeding or
5	molting native birds or concentrations of native
6	mammals and native birds by persons on foot.
7	(E) Significantly damaging concentrations
8	of native plants, by—
9	(i) landing aircraft, driving vehicles,
10	or walking on native plants, or
11	(ii) similar means.
12	(F) Any activity in Antarctica that results
13	in the significant adverse modification of the
14	habitat of any species or population of native
15	mammal, native bird, native plant, or native in-
16	vertebrate.
17	(G) Similar practices designated by the
18	Secretary as such by regulation under section 9.
19	(9) "Mineral resource"—
20	(A) means any nonliving natural
21	nonrenewable resource (or part or product
22	thereof) found in or recovered from Antarctica;
23	(B) includes fossil fuels and minerals,
24	whether metallic or nonmetallic; and
25	(C) does not include ice, water, or snow.

- (10) "Native bird" means any member, at any stage of its life cycle (including eggs), of any species of the class Aves which is indigenous to Antarctica or that occurs there seasonally through natural migration, including any part of any such member.
  - (11) "Native invertebrate" means any terrestrial, freshwater, or marine invertebrate, at any stage of its life cycle, that is indigenous to Antarctica.
  - (12) "Native mammal" means any member, at any stage of its life cycle, of any species of the class Mammalia, that is indigenous to Antarctica or that occurs there seasonally through natural migration, including any part of any such member.
  - (13) "Native plant" means any terrestrial, freshwater, or marine vegetation (including bryophytes, lichens, fungi, and algae) at any stage of its life cycle (including seeds and other propagules) that is indigenous to Antarctica.

## (14) "Person" means—

(A) any individual, corporation, partnership, trust, association, or other entity existing or organized under the laws of the United States;

1	(B) any officer, employee, agent, depart-
2	ment, or other instrumentality of the Federal
3	Government or of any State or political subdivi-
4	sion thereof; and
5	(C) any foreign individual, corporation,
6	legal entity, or department of any foreign na-
7	tion, that is subject to the jurisdiction of the
8	United States.
9	(15) "Prohibited product" means—
10	(A) any polychlorinated biphenyl;
11	(B) nonsterile soil;
12	(C) any polystyrene bead, chip, or similar
13	form of packaging;
14	(D) any pesticide (other than a pesticide
15	required for scientific, medical, or hygiene pur-
16	poses); and
17	(E) any product designated as such by the
18	Secretary by regulation under section 9.
19	(16) "Prospecting" means any activity, includ-
20	ing logistic support, the purpose of which is the
21	identification of mineral resource potential for pos-
22	sible exploration and development.
23	(17) "Protocol" means the Protocol on Envi-
24	ronmental Protection to the Antarctic Treaty, done

- at Madrid on October 4, 1991, and all annexes 1 2 thereto. (18) "Secretary" means the Secretary of Com-3 merce, acting through the Under Secretary of Commerce for Oceans and Atmosphere. 5 (19) "Specially managed area" means any area 6 7 within Antarctica, including any marine area, that is designated in accordance with the Antarctic Treaty 8 9 as an area within which activities are planned and 10 coordinated so as to avoid use conflicts, improve co-11 operation, or minimize environmental impacts. (20) "Specially protected area" means any area 12 13 within Antarctica, including any marine area, that is 14 designated in accordance with the Antarctic Treaty 15 as an area for the protection of its outstanding environmental, scientific, historic, aesthetic, or wilder-16 17 ness values, any combination of these values, or ongoing or planned scientific research. 18 19 (21) "Specially protected species" means— 20 (A) all species of the genus Arctocephalus (fur seal) and all species of the 21 22 Ommatophoca rossii (ross seal); and
  - (B) all other species of native mammal, native bird, or native plant designated as a spe-

1	cially protected species by the Secretary pursu-
2	ant to regulation under section 9.
3	(22) ''Take'' and ''taking'' means—
4	(A) to harass, harm, molest, pursue, hunt,
5	shoot, wound, kill, trap, capture, or collect a
6	native mammal or native bird;
7	(B) to remove or damage such quantities
8	of native plants that their local distribution or
9	abundance would be significantly affected; or
10	(C) to attempt to engage in any such con-
11	duct.
12	(23) "Vessel of the United States" has the
13	meaning provided in section 2101(46) of title 46,
14	United States Code.
15	(24) "Vessel subject to the jurisdiction of the
16	United States' means a foreign vessel—
17	(A) that is used to provide logistic support
18	to United States facilities in Antarctica, or
19	(B) that transports passengers to, from, or
20	in Antarctica, if—
21	(i) there is an agreement between the
22	United States and the flag state of the for-
23	eign vessel;

1	(ii) the flag state of the foreign vesse
2	is a party to the Protocol and has referred
3	the matter to the United States; or
4	(iii) the United States may exercise
5	jurisdiction over the vessel in accordance
6	with generally recognized principles of
7	international law.
8	SEC. 4. REPRESENTATIVE, ARBITRATORS, AND INSPEC
9	TORS.
10	(a) Representative to Committee for Environ-
11	MENTAL PROTECTION.—
12	(1) The Secretary of State, in consultation with
13	the Secretary and the Administrator, shall appoint
14	an officer or employee of the United States as the
15	United States representative to the Committee for
16	Environmental Protection under the Protocol.
17	(2) The officer or employee shall have the tech-
18	nical qualifications required to serve in this capacity
19	(b) Arbitrators.—
20	(1) The Secretary of State shall designate up to
21	3 arbitrators to serve on the Arbitral Tribunal to be
22	established under the Protocol.
23	(2) Each arbitrator shall be experienced in Ant-
24	arctic affairs, have thorough knowledge of inter-

1	national law, and have the highest reputation for
2	fairness, competence, and integrity.
3	(c) Inspectors.—The Secretary of State shall des-
4	ignate persons to serve as inspectors under Article 14 of
5	the Protocol.
6	(d) Compensation.—The United States representa-
7	tive to the Committee for Environmental Protection shall
8	receive no additional compensation by reason of that per-
9	son's service as such representative.
10	SEC. 5. UNLAWFUL ACTIVITIES.
11	(a) IN GENERAL.—It is unlawful for any person—
12	(1) to conduct an activity within Antarctica, in-
13	cluding scientific research, expeditions, and logistical
14	support to United States facilities and bases, in a
15	manner inconsistent with the Protocol;
16	(2) to engage in, finance, or otherwise know-
17	ingly provide assistance (including logistic support)
18	to any Antarctic mineral resource activity;
19	(3) to introduce into Antarctica any prohibited
20	product;
21	(4) within Antarctica, to conduct open burning,
22	or to operate a landfill at a United States coastal fa-
23	cility;
24	(5) to bring any dog into Antarctica;

1	(6) to use leaded fuel within Antarctica at a
2	United States facility or in any aircraft or vessel of
3	the United States or any aircraft or vessel subject
4	to the jurisdiction of the United States;
5	(7) to transport passengers to, from, or within
6	Antarctica by any vessel of the United States or any
7	vessel subject to the jurisdiction of the United
8	States, unless the person has an agreement with the
9	vessel owner or operator under which the owner or
10	operator is required to comply with the Act to Pre-
11	vent Pollution from Ships (33 U.S.C. 1901 et seq.),
12	as amended by this Act;
13	(8) except as authorized by a permit issued
14	under section 6—
15	(A) to take within Antarctica any native
16	mammal or native bird, or any native plant in
17	such quantities that their local distribution or
18	abundance would be significantly affected;
19	(B) to take within Antarctica any specially
20	protected species;
21	(C) to introduce into Antarctica any ani-
22	mal or any plant that is not indigenous to Ant-
23	arctica;
24	(D) to enter any specially protected area;

1	(E) to discharge untreated sewage into the
2	waters or onto the ice shelves of Antarctica; or
3	(F) to operate an incinerator;
4	(9) to violate any provision of this Act, any reg-
5	ulation promulgated under this Act, or the terms of
6	any permit issued under this Act;
7	(10) to ship, transport, offer for sale, sell, pur-
8	chase, import, export, or have custody, control or
9	possession of, any native bird, native mammal, na-
10	tive plant, native invertebrate, or mineral resource
11	which the person knows, or reasonably should have
12	known, was taken in violation of this Act;
13	(11) to refuse to permit any authorized officer
14	or employee of the United States to board a vesse
15	of the United States or a vessel subject to the juris-
16	diction of the United States for the purpose of con-
17	ducting any search or inspection in connection with
18	the enforcement of this Act;
19	(12) to forcibly assault, resist, oppose, impede
20	intimidate, or interfere with any authorized officer
21	or employee of the United States in the conduct of
22	any search or inspection described in paragraph
23	(11);
24	(13) to resist a lawful arrest or detention for
25	any act prohibited by this section;

(14) to interfere with, delay, or prevent, by any 1 2 means, the apprehension, arrest, or detention of an-3 other person, knowing that such other person has committed any act prohibited by this section; or (15) to attempt to commit any act prohibited 6 by this section. 7 (b) Exception for Emergencies.—An activity described in subsection (a)(8) shall not be unlawful if it is 8 committed under extreme emergency circumstances specified by the Secretary under section (9)(b)(9), to prevent 10 the loss of human life or involving the safety of a ship or aircraft. 12 SEC. 6. PERMITS. 14 (a) ACTIVITIES REQUIRING PERMITS.—The following activities shall not be conducted by any person in Antarctica, except in accordance with a permit issued by the Sec-16 retary in accordance with this section: 18 (1) The conduct or support by any person of an 19 expedition by vessel of more than 10 passengers to, 20 from, or within Antarctica. (2) The operation of United States facilities 21 22 within Antarctica, including the construction or de-23 commissioning of any United States base, building,

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or airfield.

1	(3) Any activity specified under section 5(a)(8)
2	as requiring a permit.
3	(b) Criteria for Permits.—The Secretary may
4	issue a permit which authorizes the conduct within Ant-
5	arctica of an activity specified in subsection (a), only if
6	the activity is consistent with this Act and the Protocol,
7	including the principles in Article 3 of the Protocol.
8	(c) General Permits.—The Secretary may, by reg-
9	ulation issued under section 9, issue general permits for
10	any category of activity referred to in subsection (a) in
11	Antarctica if the Secretary determines that the activities
12	in the category are similar in nature and will cause no
13	more than a minor or transitory impact on the environ-
14	ment of Antarctica when performed cumulatively. Any
15	general permit issued under this subsection shall meet the
16	criteria for the issuance of permits under subsection (b)
17	and any applicable terms and conditions under subsection
18	(g).
19	(d) Applications.—
20	(1) Applications for permits under this section
21	shall be made in such manner and form, and shall
22	contain such information, as the Secretary shall pre-
23	scribe by regulation.
24	(2) The Secretary shall publish notice in the
25	Federal Register of each application which is made

for a permit under this section. The notice shall in-1 2 vite the submission by interested parties, within 30 days after the date of publication of the notice, of 3 written data, comments, or views with respect to the application. Information received by the Secretary as 6 a part of any application shall be available to the 7 public as a matter of public record. 8 (e) ACTION ON CERTAIN PERMIT APPLICATIONS.— 9 (1)(A) The Secretary shall refer to the appropriate official any application received by the Sec-10 11 retary for a permit under this section requesting au-12 thority to undertake an action with respect to— 13 (i) any native mammal which is a marine 14 mammal within the meaning of section 3 of the Marine Mammal Protection Act of 1972 (16 15 U.S.C. 1362); 16 17 (ii) any native animal, native bird, native 18 plant, or native invertebrate which is an endan-19 gered species or threatened species under the 20 Endangered Species Act of 1973 (16 U.S.C. 21 1531 et seq.); 22 (iii) any native bird which is protected under the Migratory Bird Treaty Act (16 23

U.S.C. 701 et seq.); or

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1	(iv) the discharge of any untreated sewage
2	into the waters or onto the ice shelves of Ant-
3	arctica other than by a vessel.
4	(B) For purposes of this subsection, the term
5	"appropriate official" means—
6	(i) the Administrator, in the case of an ap-
7	plication for a permit to undertake an action
8	with respect to the discharge of untreated sew-
9	age, and
10	(ii) in any other case the Secretary of the
11	Interior or the head of the appropriate office in
12	the Department of Commerce, as determined by
13	the Secretary of Commerce based on statutory
14	responsibilities with respect to the action to be
15	undertaken under a permit.
16	(2) After receiving a copy of any application
17	from the Secretary under paragraph (1), the appro-
18	priate official shall promptly determine and notify
19	the Secretary whether or not any action proposed in
20	the application would be prohibited by any law ad-
21	ministered by the appropriate official or otherwise
22	requires a permit or other authorization under any
23	law administered by the appropriate official.
24	(3) If the appropriate official notifies the Sec-

retary that any action proposed in the application

- would be prohibited by any law administered by the appropriate official, the Secretary may not issue a permit under this section with respect to the proposed action.
  - (4) If the appropriate official notifies the Secretary that any action proposed in the application requires a permit or other authorization under any law administered by the appropriate official, the Secretary may not issue a permit under this section with respect to the proposed action unless the other required permit or authorization is issued by the appropriate official and a copy thereof is submitted to the Secretary.
  - (5) The issuance of any permit or other authorization by the appropriate official for the carrying out of any action with respect to an activity listed in paragraph (1) shall not be considered to entitle the applicant concerned to the issuance by the Secretary of a permit under this section.
- 20 (f) Issuance of Permits.—As soon as practicable 21 after receiving any application for a permit under this sec-22 tion, or, in the case of any application to which subsection 23 (e) applies, as soon as practicable after the applicable re-24 quirements of that subsection are compiled with, the Sec-25 retary shall issue, or deny the issuance of, the permit.

1	Within 10 days after the date of the issuance or denial,
2	the Secretary shall publish notice of the issuance or denial
3	in the Federal Register, including a description of any per-
4	mit terms and conditions.
5	(g) Terms and Conditions of Permits.—
6	(1) A permit may not be issued under this sec-
7	tion for an activity unless—
8	(A) the application for the permit contains
9	sufficient information to allow the Secretary to
10	make a prior assessment of, and informed judg-
11	ment about, the possible impacts of the pro-
12	posed activity on Antarctica, including cumu-
13	lative impacts, and on the value of Antarctica
14	for the conduct of scientific research; and
15	(B) if required by section 7, an environ-
16	mental impact statement has been prepared and
17	circulated by the Secretary of State to the par-
18	ties to the Antarctic Treaty and to the Commit-
19	tee for Environmental Protection in accordance
20	with the Protocol.
21	(2) Each permit issued under this section shall
22	specify—
23	(A) if applicable—
24	(i) the number and species of native
25	mammals native hirds native plants or

1	native invertebrates to which the permit
2	applies;
3	(ii) the amount of sewage which may
4	be discharged in Antarctica under the per-
5	mit and the conditions for that discharge;
6	(iii) if any native mammal or native
7	bird is authorized to be taken, transported,
8	carried, or shipped under the permit, the
9	manner (which manner must be deter-
10	mined by the Secretary to be humane) in
11	which such action shall be accomplished,
12	and the area in which any such taking
13	shall occur;
14	(iv) if any plants are authorized to be
15	taken under the permit, the location and
16	manner in which they shall be taken; and
17	(v) if any United States facility, build-
18	ing, or airfield is to be constructed or de-
19	commissioned within Antarctica under the
20	permit, the conditions for minimizing the
21	impact of the construction or decommis-
22	sioning on the environment of Antarctica;
23	(B) the period during which the permit is
24	valid; and

1	(C) other terms and conditions as the Sec-
2	retary or appropriate official considers nec-
3	essary and appropriate to ensure that any ac-
4	tion authorized under the permit is carried out
5	in a manner consistent with the Protocol, this
6	Act, and the regulations issued under this Act.
7	(3) A permit which authorizes any taking (other
8	than of a specially protected species)—
9	(A) may be issued only for the purpose of
10	providing—
11	(i) specimens for scientific study or
12	scientific information;
13	(ii) specimens for museums, zoological
14	or botanical gardens, or other educational
15	or cultural institutions; or
16	(iii) for the unavoidable consequences
17	of scientific research activities; and
18	(B) shall ensure that—
19	(i) no more native mammals, native
20	birds, and native plants are taken than are
21	strictly necessary to carry out the activities
22	authorized under subparagraph (A);
23	(ii) only small numbers (as deter-
24	mined by the Secretary) of native mam-
25	mals, native birds, and native plants are

1	taken, and in no case more native mam-
2	mals or native birds than can, in combina-
3	tion with other permitted takings, normally
4	be replaced by natural reproduction in the
5	following season;
6	(iii) the variety of species and the bal-
7	ance of the natural ecological systems
8	within Antarctica are maintained; and
9	(iv) the taking is determined, after
10	peer review, to further a bona fide sci-
11	entific purpose.
12	(4) A permit which authorizes the taking of a
13	specially protected species may be issued only if—
14	(A) there is a compelling scientific purpose
15	for the taking as determined by peer review of
16	the proposed permit;
17	(B) the actions authorized under the per-
18	mit will not jeopardize any existing natural eco-
19	logical system or the survival or recovery of
20	that species; and
21	(C) nonlethal techniques are used, if ap-
22	propriate.
23	(5) A permit which authorizes the introduction
24	of any nonindigenous animal or plant into Antarc-
25	tica—

1	(A) may only be issued for animals and
2	plants to be used in a laboratory; and
3	(B) shall require that, prior to the expira-
4	tion of the permit, the animal or plant shall be
5	removed from Antarctica, unless the Secretary
6	determines that it poses no risk to native mam-
7	mals, native birds, or native plants.
8	(6) A permit which authorizes the entry into
9	any specially protected area may be issued only if—
10	(A) there is a compelling scientific purpose
11	for the entry as determined by peer review;
12	(B) the actions allowed under any permit
13	will not jeopardize the natural ecological system
14	existing in the area; and
15	(C) the actions allowed under the permit
16	are in accordance with any management plan
17	applicable to that area.
18	(7) A permit which authorizes the operation of
19	United States facilities within Antarctica, including
20	the construction or decommissioning of any United
21	States base, building, or airfield within Antarctica,
22	may be issued for a 5-year period, beginning with
23	the austral season following the enactment of this
24	Act, if the Secretary determines that such operation

will take place in a manner consistent with the Pro-

- tocol and the provisions of this Act. The Secretary shall conduct annual inspections of the operation of United States facilities in Antarctica under the permit. The Secretary may renew the permit for additional 5-year periods, if the Secretary makes the determination required by the first sentence of this paragraph.
  - (8) A permit which authorizes the construction or operation of any incinerator within Antarctica—
    - (A) shall contain terms and conditions recommended by the Administrator to ensure that emissions from the incinerator are reduced to the maximum extent practicable;
    - (B) shall restrict the material which may be incinerated under the permit to food and food-contaminated waste; and
    - (C) shall not allow an incinerator to be operated in Antarctica after December 31, 1994, unless the Secretary, in consultation with the Director and Administrator, finds and reports to the Congress 6 months prior to this date that there is no feasible and practicable alternative for the disposal of food and food-contaminated waste.

1	(9) A permit which authorizes the disposal of
2	sewage within Antarctica, other than from a vessel,
3	shall contain terms and conditions recommended by
4	the Administrator to minimize the impact of the dis-
5	posal on the Antarctic environment.
6	(10) A permit which authorizes a person to con-
7	duct one or more expeditions of 10 or more pas-
8	sengers by vessel to, from, or within Antarctica—
9	(A) may be effective for a period of not
10	more than 3 years; and
11	(B) may be issued only if—
12	(i) the Secretary determines that the
13	expeditions under the permit will be con-
14	ducted consistent with the Protocol and
15	the provisions of this Act, and
16	(ii) the permit authorizes the Sec-
17	retary to place observers on vessels to
18	monitor compliance with the permit.
19	(h) Judicial Review.—
20	(1) Any applicant for a permit may obtain judi-
21	cial review pursuant to chapter 7 of title 5, United
22	States Code, of—
23	(A) the terms and conditions of any permit
24	issued by the Secretary under this section; or

1	(B) refusal of the Secretary to issue a per-
2	mit.
3	(2) Review under this subsection may be initi-
4	ated by filing a petition for review in the United
5	States district court for the district wherein the ap-
6	plicant for a permit resides or that is the principal
7	place of business of the applicant, or in the United
8	States District Court for the District of Columbia,
9	within 60 days after the date on which the permit
10	is issued or denied.
11	(i) Modification, Suspension, and Revoca-
12	TION.—
13	(1) The Secretary may modify, suspend, or re-
14	voke, in whole or in part, any permit issued under
15	this section—
16	(A) if there is any change in conditions
17	which makes the permit inconsistent with this
18	Act or the provisions of the Protocol, including
19	Article 3;
20	(B) in order to make the permit consistent
21	with any change made after the date of issu-
22	ance of the permit to any regulation prescribed
23	under section 9; or
24	(C) in any case in which there has been
25	any violation of any term or condition of the

- permit, or of any regulation prescribed under this Act or any provision of this Act relating to that permit.
  - (2) If the Secretary proposes any modification, suspension, or revocation of a permit under this subsection, the permittee shall be afforded opportunity, after due notice, for a hearing by the Secretary with respect to the proposed modification, suspension, or revocation. If a hearing is requested, the action proposed by the Secretary shall not take effect before a decision is issued after the hearing, unless the proposed action is taken by the Secretary to protect the Antarctic environment, and its dependent and associated ecosystems, or to prevent the loss of human life.
    - (3) The Secretary shall publish notice of the modification, suspension, or revocation of any permit in the Federal Register within 10 days after the date of the Secretary's decision, including the reasons for the action.
- 21 (j) PERMIT FEES.—The Secretary shall establish and 22 charge fees for processing applications for permits under 23 this section. The amount of the fees shall be commensu-24 rate with the administrative costs incurred by the Sec-25 retary in processing the application, but shall not include

- 1 the costs to the Secretary of preparing an environmental
- 2 impact statement that is required under section 7.

## 3 SEC. 7. ENVIRONMENTAL ASSESSMENT OF ACTIVITIES

#### 4 WITHIN ANTARCTICA.

## (a) FEDERAL ACTIVITIES.—

- (1) Each Federal agency which plans to conduct an activity in Antarctica, including the conduct of scientific research and the provision of logistical support to United States facilities, shall review the activity to determine whether it will have a minor or transitory impact on the environment of Antarctica. If a Federal agency determines, through the preparation of an environmental assessment or otherwise, that the proposed activity will have no more than a minor or transitory impact on the environment of Antarctica, the activity may proceed if the agency monitors the activity to assess and verify the minor or transitory impact of the activity.
- (2) If a Federal agency determines, through the preparation of an environmental assessment or otherwise, that a proposed activity will have more than a minor or transitory impact on the environment of Antarctica, the agency shall prepare an environmental impact statement on the proposed activity pursuant to section 102(2)(C) of the National Environmental impact statement on the proposed activity

of 1969 (42)U.S.C. 1 ronmental Policy Act 2 4332(2)(C)). (3) The Council on Environmental Quality shall 3 issue regulations necessary to implement subsection (a). 5 6 Nongovernmental Activities.—The Secretary, in consultation with the Chairman of the Council on Environmental Quality, shall issue regulations estab-8 lishing procedures for the environmental assessment of nongovernmental activities conducted by any person with-10 in Antarctica, consistent with the National Environmental Policy Act of 1969 and the Protocol. 13 (c) Review by Parties to the Antarctic Trea-TY.—No decision shall be taken to proceed with or permit 14 an activity for which an environmental impact statement 15 is prepared under this section until— 16 17 (1) the draft statement has been made publicly 18 available for at least 90 days and circulated by the 19 Secretary of State to all parties to the Antarctic 20 Treaty and the Committee for Environmental Protection at least 120 days before the next meeting of 21 22 the Antarctic Treaty Consultative Parties; (2) there has been an opportunity for consider-23 24 ation of the draft statement at a meeting of the Ant-

arctic Treaty Consultative Parties, except that no

- decision to proceed with a proposed activity shall be
  delayed through the operation of this paragraph for
  more than 15 months from the circulation of the
  draft statement;
  - (3) a final statement has been made publicly available at least 60 days before the commencement of the proposed activity; and
- 8 (4) monitoring procedures have been established 9 to assess and verify the impacts of the activity.
- 10 (d) EXCEPTION.—This section shall not apply in 11 cases of extreme emergency relating to the prevention of 12 the loss of human life or involving the safety of a ship 13 or aircraft.
- 14 SEC. 8. MONITORING, INSPECTIONS, PLANS, REPORTS.
- 15 (a) Monitoring.—

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- (1) The Secretary, in consultation with the Director and the Administrator, shall develop and implement a plan for the monitoring of activities within Antarctica, including the operation of United States facilities, scientific research, and expeditions, that have more than a minor or transitory impact on the environment of Antarctica.
  - (2) The Secretary may conduct a program for monitoring the health of the waters of Antarctica

- and the Southern Ocean as part of a global ocean
- 2 observing system.
- 3 (b) Inspections.—The Secretary of State may agree
- 4 on behalf of the United States to a system of observation
- 5 and inspection and to interim arrangements pending the
- 6 establishment of such a system pursuant to Article 14 of
- 7 the Protocol.
- 8 (c) Land-Based Contingency Plans.—The Sec-
- 9 retary, in consultation with the Administrator and the
- 10 Secretary of the department in which the Coast Guard is
- 11 operating, shall develop requirements for contingency
- 12 plans for response to incidents caused by persons within
- 13 Antarctica with potential adverse effects on the environ-
- 14 ment of Antarctica in accordance with Article 15 of the
- 15 Protocol.
- 16 (d) Reports.—The Secretary of State shall—
- 17 (1) circulate to all parties to the Antarctic
- 18 Treaty, after notice and public comment, all inspec-
- 19 tion and compliance reports and all actions taken to
- ensure compliance with the Protocol, including no-
- 21 tice of activities undertaken in cases of emergency;
- 22 and
- 23 (2) bring promptly to the attention of other
- parties to the Antarctic Treaty all known incidents

1	of noncompliance with the Protocol by the nationals
2	of those parties.
3	SEC. 9. REGULATIONS.
4	(a) IN GENERAL.—The Secretary and the Secretary
5	of the department in which the Coast Guard is operating,
6	after consultation with appropriate officials, shall promul-
7	gate such regulations as are necessary and appropriate to
8	implement this Act, taking into account the Antarctic
9	Treaty, any measures adopted thereunder, the Protocol,
10	and any awards issued thereunder by a competent tribu-
11	nal.
12	(b) Specific Regulations.—The Secretary shall
13	issue regulations which—
14	(1) designate, as native species—
15	(A) each species of the class Aves,
16	(B) each species of the class Mammalia,
17	and
18	(C) each species of plant,
19	which is indigenous to Antarctica or occurs in Ant-
20	arctica through natural dispersal or migration;
21	(2) specify those actions which shall, and those
22	actions which shall not, be taken within Antarctica
23	to protect, in accordance with the applicable provi-
24	sions of the Protocol, members of each native species
25	designated under paragraph (1);

- (3) identify each area designated by the parties to the Antarctic Treaty as a specially protected area or specially managed area, and implement the provisions of the management plan applicable to such area;
  - (4) designate, as a specially protected species, any species of native mammal, native bird, native plant, or native invertebrate which is approved by the United States for special protection in addition to those listed in Annex II to the Protocol;
  - (5) designate, in consultation with the Administrator, as a prohibited product for purposes of section 3(15)(E) any substance which the Secretary finds liable, if the substance is introduced into Antarctica, to create hazards to human health, to harm living resources or marine life, to damage amenities, or to interfere with other legitimate uses of Antarctica;
  - (6) specify, in consultation with the Director, the Administrator, and the Secretary of the department in which the Coast Guard is operating, those actions which shall, and those actions which shall not, be taken to prevent or control the discharge or other disposal of prohibited products from any source within Antarctica;

- 1 (7) designate, in consultation with the Director, 2 those animals and plants that are not indigenous to 3 Antarctica, which either may, or may not, be intro-4 duced into Antarctica, and specify those control 5 measures which shall be observed with respect to 6 any such animals or plants which are allowed to be 7 introduced;
  - (8) specify, in consultation with the Director and the Administrator, those actions which shall be taken for the cleanup of United States facilities in Antarctica in accordance with Annex III to the Protocol;
  - (9) specify, in consultation with the Chairman of the Council on Environmental Quality, the emergency circumstances with respect to which section 5(b) and section 7(d) apply;
  - (10) issue general permits in accordance with section 6(c);
  - (11) set forth the form, content, and manner of filing, if applicable, of all notices, reports, declarations, or other documentation which may be required with respect to the carrying out of any act for which a permit is required under section 6;
  - (12) establish, in consultation with interested persons, including scientific researchers, guidelines

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- that distinguish Antarctic mineral resource activities
- 2 from scientific research within the meaning of Arti-
- 3 cle III of the Antarctic Treaty; and
- 4 (13) specify those actions which shall, and those
- 5 actions which shall not, be taken to ensure compli-
- 6 ance by persons whose activities are permitted under
- 7 section 6 with the principles of Article 3 of the Pro-
- 8 tocol.
- 9 (c) Schedule for Regulations.—The regulations
- 10 required by this section shall be issued within 2 years after
- 11 the date of enactment of this Act.

### 12 SEC. 10. CIVIL PENALTIES.

- 13 (a) Assessment of Penalties.—
- 14 (1) Any person who is found by the Secretary,
- after notice and opportunity for a hearing in accord-
- ance with subsection (b), to have committed any act
- prohibited by section 5 shall be liable to the United
- 18 States for a civil penalty. The amount of the civil
- penalty shall not exceed \$25,000 for each violation.
- Each day of a continuing violation shall constitute a
- 21 separate offense. The amount of any civil penalty
- shall be assessed by the Secretary by written notice.
- In determining the amount of the penalty, the Sec-
- 24 retary shall take into account the nature, cir-
- cumstances, extent, and gravity of the prohibited

- 1 acts committed, and, with respect to the violator, the
- degree of culpability, any history of prior offenses,
- ability to pay, and such other matters as justice may
- 4 require, to the extent that the information is reason-
- 5 ably available to the Secretary.
- 6 (2) The Secretary may compromise, modify, or
- 7 remit, with or without conditions, any civil penalty
- 8 which may be imposed under this section.
- 9 (b) HEARINGS.—Hearings for the assessment of civil
- 10 penalties under subsection (a) shall be conducted in ac-
- 11 cordance with section 554 of title 5, United States Code.
- 12 For the purposes of conducting any such hearing, the Sec-
- 13 retary may issue subpoenas for the attendance and testi-
- 14 mony of witnesses and the production of relevant papers,
- 15 books, and documents, and may administer oaths. Wit-
- 16 nesses summoned shall be paid the same fees and mileage
- 17 that are paid to witnesses in the courts of the United
- 18 States. In case of contempt or refusal to obey a subpoena
- 19 served upon any person pursuant to this subsection, the
- 20 district court of the United States for any district in which
- 21 the person is found, resides, or transacts business, upon
- 22 application by the United States and after notice to the
- 23 person, shall have jurisdiction to issue an order requiring
- 24 the person to appear and give testimony before the Sec-
- 25 retary or to appear and produce documents before the Sec-

- 1 retary, or both, and any failure to obey such order of the
- 2 court may be punished by the court as a contempt thereof.
- 3 (c) REVIEW OF CIVIL PENALTY.—Any person against
- 4 whom a civil penalty is assessed under subsection (a) may
- 5 obtain review thereof in the appropriate district court of
- 6 the United States by filing a complaint in the court within
- 7 30 days after the date of the order and by simultaneously
- 8 sending a copy of the complaint by certified mail to the
- 9 Secretary, the Attorney General, and the appropriate
- 10 United States Attorney. The Secretary shall promptly file
- 11 in the court a certified copy of the record upon which the
- 12 violation was found or the penalty imposed, as provided
- 13 in section 2112 of title 28, United States Code. The court
- 14 shall set aside the findings and order of the Secretary if
- 15 the findings and order are found to be unsupported by
- 16 substantial evidence, as provided in section 706(2)(E) of
- 17 title 5, United States Code.
- 18 (d) RECOVERY OF CIVIL PENALTIES.—The Attorney
- 19 General may seek to recover in any appropriate district
- 20 court of the United States (1) any civil penalty imposed
- 21 under this section that has become a final and
- 22 unappealable order and has been referred to the Attorney
- 23 General by the Secretary, or (2) any final judgment ren-
- 24 dered under this section in favor of the United States by
- 25 an appropriate court. In such action, the validity and ap-

- 1 propriateness of the final order imposing the civil penalty
- 2 shall not be subject to review.
- 3 (e) Penalties Under Other Laws.—The assess-
- 4 ment of a civil penalty under subsection (a) for any act
- 5 shall not be considered to preclude the assessment of a
- 6 civil penalty for the act under any other law.

## 7 SEC. 11. CRIMINAL OFFENSES.

- 8 (a) Offenses.—A person is guilty of an offense if
- 9 that person knowingly commits any act prohibited by sec-
- 10 tion 5.
- 11 (b) Punishment.—Any offense under subsection (a)
- 12 is punishable by imprisonment for not more than one year,
- 13 or a fine under title 18, United States Code, or both.
- 14 (c) Offenses Under Other Laws.—A conviction
- 15 under subsection (a) for any act shall not be considered
- 16 to preclude a conviction for the act under any other law.

#### 17 SEC. 12. ENFORCEMENT.

- 18 (a) Responsibility.—The provisions of this Act
- 19 shall be enforced by the Secretary and the Secretary of
- 20 the department in which the Coast Guard is operating.
- 21 The Secretaries may utilize by agreement, on a reimburs-
- 22 able basis or otherwise, the personnel, services, and facili-
- 23 ties (including aircraft and vessels) of any other depart-
- 24 ment or agency of the United States in the performance
- 25 of such duties.

1	(b) Powers of Authorized Officers and Em-
2	PLOYEES.—Any officer or employee of the United States
3	who is authorized by the Secretary, the Secretary of the
4	department in which the Coast Guard is operating, or the
5	head of any department or agency of the United States
6	which has entered into an agreement with either Secretary
7	under subsection (a), to enforce the provisions of this Act,
8	any regulation promulgated under this Act, or any permit
9	issued under this Act may, in enforcing such provision—
10	(1) secure, execute, and serve any order, war-
11	rant, subpoena, or other process, which is issued
12	under the authority of the United States or by any
13	court of competent jurisdiction;
14	(2) search without warrant any person, place,
15	vehicle, or aircraft subject to the jurisdiction of the
16	United States if there are reasonable grounds to be-
17	lieve that a person has committed an act prohibited
18	by section 5;
19	(3) with or without a warrant board and search
20	or inspect any vessel of the United States or vessel
21	subject to the jurisdiction of the United States;
22	(4) seize without warrant—
23	(A) any evidentiary item if there are rea-
24	sonable grounds to believe that a person has
25	committed an act prohibited by section 5,

1	(B) any native mammal, native bird, native
2	plant, native invertebrate, or mineral resource
3	(or part of product thereof) with respect to
4	which such an act is committed,
5	(C) any vessel of the United States (in-
6	cluding its gear, furniture, appurtenances
7	stores, and cargo), any vessel subject to the ju-
8	risdiction of the United States (including its
9	gear, furniture, appurtenances, stores, and
10	cargo), any vehicle, aircraft, or other means of
11	transportation that is subject to the jurisdiction
12	of the United States used in connection with
13	such an act, and
14	(D) any guns, traps, nets, or equipment
15	used in connection with such an act;
16	(5) offer and pay rewards for information which
17	may lead to the apprehension of persons violating
18	such provisions;
19	(6) make inquiries, and administer to or take
20	from, any person an oath, affirmation, or affidavit
21	concerning any matter which is related to the en-
22	forcement of such provisions;
23	(7) in coordination with the Secretary of the
24	Treasury, detain for inspection and inspect any

package, crate, or other container, including its con-

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- tents and all accompanying documents, upon importation into or exportation from the United States;
  - (8) make an arrest with or without a warrant with respect to any act prohibited by section 5, if such officer or employee has reasonable grounds to believe that the person to be arrested is committing such act in his or her presence or view or has committed such act;
    - (9) exercise enforcement powers conferred on the officer or employee under a system of observation and inspection, or interim arrangements pending the establishment of such a system, which the President has agreed to on behalf of the United States; and
    - (10) exercise any other authority which the officer or employee is permitted by law to exercise.
- 17 (c) Seizure.—Any property or item seized pursuant
  18 to subsection (b) shall be held by any officer or employee
  19 of the United States who is authorized by the Secretary
  20 or the Secretary of the department in which the Coast
  21 Guard is operating, pending the disposition of civil or
  22 criminal proceedings concerning the violation relating to
  23 the property or item or the institution of an action in rem
  24 for the forfeiture of such property or item. Such author25 ized officer or employee may, upon the order of a court

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1 of competent jurisdiction, either release the seized prop-

2 erty or item to the wild or destroy the property or item

3 if the cost of maintenance of the property or item pending

4 the disposition of the case is greater than the legitimate

5 market value of the property or item. The authorized offi-

6 cer or employee and all officers or employees acting by

7 or under his or her direction shall be indemnified from

8 any penalties or actions for damages for so releasing or

9 destroying the property or item, unless the actions of the

10 officer or employee are grossly negligent or constitute will-

11 ful misconduct. The authorized officer or employee may,

12 in lieu of holding such property or item, permit the owner

13 or consignee thereof to post a bond or other satisfactory

14 surety.

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# (d) Forfeiture.—

(1) Any native mammal, native bird, native plant, native invertebrate, or mineral resource with respect to which an act prohibited by section 5 is committed, any vessel of the United States (including its gear, furniture, appurtenances, stoves, and cargo), any vessel, vehicle, or aircraft or other means of transportation subject to the jurisdiction of the United States which is used in connection with an act prohibited by section 5, and all guns, traps, nets,

and other equipment used in connection with such

- 1 act, shall be subject to forfeiture to the United 2 States.
- 3 (2) Upon the forfeiture to the United States of
  4 any item described in paragraph (1), or upon the
  5 abandonment or waiver of any claim to any such
  6 item, it shall be disposed of by the Secretary, or the
  7 Secretary of the department in which the Coast
  8 Guard is operating, as the case may be, in such a
  9 manner, consistent with the purposes of this Act, as
  10 may be prescribed by regulation.
- 10 11 (e) APPLICATION OF LAWS.—All provisions of law relating to the seizure, forfeiture, and condemnation of property (including vessels) for violation of the customs laws, the disposition of the property or the proceeds from the sale thereof, and the remission or mitigation of the forfeiture, shall apply to the seizures and forfeitures incurred, or alleged to have been incurred, and the compromise of claims, under the provisions of this Act, insofar as such provisions of law are applicable and not inconsistent with the provisions of this Act; except that all powers, rights, and duties conferred or imposed by the customs laws may, 21 for the purposes of this Act, also be exercised or performed by the Secretary, or the Secretary of the department in which the Coast Guard is operating, or by such officers or employees of the United States as the Secretary or the

- 1 Secretary of the department in which the Coast Guard is
- 2 operating may designate.
- 3 (f) Emergency Powers.—Notwithstanding any
- 4 other provision of this Act, the Secretary or the Secretary
- 5 of the department in which the Coast Guard is operating,
- 6 upon receipt of evidence that an activity by any person
- 7 is presenting, or is threatening to present, an imminent
- 8 and substantial endangerment to the environment of Ant-
- 9 arctica or to the health and safety of persons residing
- 10 therein, may bring suit on behalf of the United States in
- 11 the appropriate district court of the United States to im-
- 12 mediately restrain that person causing the activity to stop
- 13 the activity or to take such other action as may be nec-
- 14 essary.
- 15 (g) INSPECTION FEES.—The Secretary and the Sec-
- 16 retary of the department in which the Coast Guard is op-
- 17 erating may charge reasonable fees for the expenses of the
- 18 United States incurred in carrying out inspections and in
- 19 transferring, boarding, handling, or storing native mam-
- 20 mals, native birds, native plants, native invertebrates, ani-
- 21 mals and plants not indigenous to Antarctica, mineral re-
- 22 sources, and other evidentiary items seized or forfeited
- 23 under this Act.

# 1 SEC. 13. IN REM LIABILITY; JURISDICTION OF COURTS.

- 2 (a) IN REM LIABILITY.—A vessel of the United
- 3 States, or a vessel subject to the jurisdiction of the United
- 4 States, that is operated in violation of the Protocol, this
- 5 Act, or the regulations issued under this Act is liable in
- 6 rem for any civil penalty assessed under section 10 or any
- 7 fine imposed under section 11, and may be proceeded
- 8 against in any district court of the United States having
- 9 jurisdiction. The penalty or fine shall constitute a lien on
- 10 the vessel which may be recovered in an action in rem in
- 11 the district court of the United States having jurisdiction.
- 12 (b) JURISDICTION OF COURTS.—The district courts
- 13 of the United States shall have jurisdiction over any case
- 14 or controversy arising under the provisions of this Act or
- 15 of any regulation or permit issued under this Act.

### 16 SEC. 14. MARINE POLLUTION.

- 17 (a) References.—Whenever in this section an
- 18 amendment or repeal is expressed in terms of an amend-
- 19 ment to or repeal of a section, subsection, or other provi-
- 20 sion, the reference shall be considered to be made to a
- 21 section, subsection, or other provision of the Act to Pre-
- 22 vent Pollution from Ships (33 U.S.C. 1901 et seq.).
- 23 (b) Definitions.—Section 2(a) (33 U.S.C. 1901(a))
- 24 is amended—
- 25 (1) in paragraph (8) by striking "and" after
- the semicolon;

1	(2) in paragraph (9) by striking the period and
2	inserting "; and; and
3	(3) by adding at the end the following:
4	"(10) 'Antarctica' means the area south of 60
5	degrees south latitude, including all ice shelves; and
6	"(11) 'Antarctic Protocol' means the Protocol
7	on Environmental Protection to the Antarctic Trea-
8	ty, done at Madrid on October 4, 1991, and all an-
9	nexes thereto.".
10	(c) Application of Annex IV.—Section 2 (33
11	$U.S.C.\ 1901)$ is further amended by adding at the end
12	the following:
13	"(c) The requirements of Annex IV to the Antarctic
14	Protocol shall apply in Antarctica—
15	"(1) to all ships described in section $3(a)(1)$ ;
16	and
17	"(2) to all other ships over which the United
18	States has jurisdiction, including all ships engaged
19	in or supporting United States Antarctic oper-
20	ations.".
21	(d) Application in Antarctica of Act To Pre-
22	VENT POLLUTION FROM SHIPS.—Section 3 (33 U.S.C.
23	1902) is amended—
24	(1) in subsection (a) by striking "and" after the
25	semicolon at the end of paragraph (3), by striking

1	the period at the end of paragraph (4) and inserting
2	"; and", and by adding at the end the following:
3	"(5) with respect to Annex IV to the Antarctic
4	Protocol, to all ships described in paragraph (1) and
5	to all other ships over which the United States has
6	jurisdiction, including all ships engaged in or sup-
7	porting United States Antarctic operations."; and
8	(2) in subsection (b)(2)—
9	(A) in subparagraph (A) by striking "sub-
10	paragraph (B)" and inserting "subparagraph
11	(C)";
12	(B) by redesignating subparagraph (B) as
13	subparagraph (C); and
14	(C) by inserting after subparagraph (A)
15	the following:
16	"(B) Notwithstanding any provision of the Ant-
17	arctic Protocol and subject to subparagraph (C), the
18	requirements of Annex IV to that Protocol shall
19	apply to a ship referred to in paragraph (1)(A) oper-
20	ating in Antarctica.".
21	(e) Administration.—Section 4(a) (33 U.S.C.
22	1903(a)) is amended in the first sentence by inserting ",
23	Annex IV to the Antarctic Protocol," after "MARPOL
24	Protocol".

(f) REGULATIONS.—Section 4 (33 U.S.C. 1903) is 1 amended— (1) in subsection (b)(1) by inserting ", Annex 3 IV to the Antarctic Protocol," after "MARPOL Pro-4 5 tocol"; and (2) by adding at the end of subsection (b) the 6 7 following: "(3) The Secretary shall prescribe, within 2 years 8 after the effective date of the Antarctic Environmental Protection Protocol Act of 1992, regulations to implement Annex IV to the Antarctic Protocol, including regulations to ensure that all ships described in section 3(a)(1) and all other ships over which the United States has jurisdiction have contingency plans for marine pollution incidents 15 in Antarctica.". (g) RETENTION OF POLLUTION IN ANTARCTICA.— 16 Section 6 (33 U.S.C. 1905) is amended by adding at the end the following: 18 19 "(g) The Secretary shall ensure that all ships described in section 3(a)(1) and all other ships over which the United States has jurisdiction, before entering Antarc-21 22 tica— "(1) have sufficient capacity in accordance with 23 Annex IV to the Antarctic Protocol to retain on 24

1	board, all oil, noxious liquid substances, and gar-
2	bage; and
3	"(2) have concluded arrangements to discharge
4	oil, noxious liquid substances, and garbage at recep-
5	tion facilities outside of Antarctica.".
6	(h) VIOLATIONS AND ENFORCEMENT.—Section 8 (33
7	U.S.C. 1907) is amended—
8	(1) in subsection (a)—
9	(A) in the first sentence by inserting
10	"Annex IV to the Antarctic Protocol," after
11	"MARPOL Protocol,"; and
12	(B) by inserting after the second sentence
13	the following: "The Secretary shall cooperate
14	with other parties to the Antarctic Protocol in
15	the detection of violations of Annex IV to that
16	Protocol and in its enforcement.";
17	(2) in subsection (b)—
18	(A) in the fourth sentence by inserting "or
19	Annex IV to the Antarctic Protocol as applica-
20	ble," after "MARPOL Protocol"; and
21	(B) in the fifth sentence by inserting "or
22	a party to the Antarctic Protocol'' after
23	"MARPOL Protocol"; and
24	(3) in subsection (e)—

1	(A) by redesignating paragraph (2) as
2	paragraph (3); and
3	(B) by inserting after paragraph (1) the
4	following:
5	"(2) The Secretary may inspect at any time a
6	ship described in section 3(a)(1) or any other ship
7	over which the United States has jurisdiction, to ver-
8	ify whether that ship has discharged oil, a noxious
9	liquid substance, garbage, or sewage in violation of
10	Annex IV to the Antarctic Protocol or in violation of
11	any provision of this Act that implements that Pro-
12	tocol.".
13	(i) Penalties.—Section 9 (33 U.S.C. 1908) is
14	amended—
15	(1) in subsection (a) by inserting "Annex IV to
16	the Antarctic Protocol," after "MARPOL Proto-
17	col,";
18	(2) in subsection (b) by inserting "Annex IV to
19	the Antarctic Protocol," after "MARPOL Protocol,"
20	each place it appears;
21	(3) in subsection (d) by inserting "Annex IV to
22	the Antarctic Protocol," after "MARPOL Proto-
23	col,":

1	(4) in subsection (e) by inserting ", Annex IV
2	to the Antarctic Protocol," after "MARPOL Proto-
3	col"; and
4	(5) in subsection (f) by inserting "or to the
5	Antarctic Protocol" after "MARPOL Protocol" each
6	place it appears.
7	SEC. 15. RELATION TO EXISTING TREATIES, STATUTES
8	REGULATIONS, AND PERMITS.
9	(a) IN GENERAL.—Except as provided in subsection
10	(b) and section 14, nothing in this Act shall be construed
11	as contravening or superseding—
12	(1) any international treaty, convention, or
13	agreement, if such treaty, convention, or agreement
14	is in force with respect to the United States on the
15	date of enactment of this Act; or
16	(2) any statute which implements any such
17	treaty, convention, or agreement.
18	(b) Repeal of Statutes.—The Antarctic Con-
19	servation Act of 1978 (16 U.S.C. 2401 et seq.) and the
20	Antarctic Protection Act of 1990 (16 U.S.C. 2461 et seq.)
21	are repealed.
22	(c) Savings Provisions.—
23	(1) Nothing in this Act shall affect the author-
24	ity of the Director—

- 1 (A) to support basic research investiga-2 tions of the Antarctic environment to under-3 stand globally important processes; and
  - (B) to operate, in accordance with this Act, United States facilities, bases, and stations in Antarctica.
  - (2) All regulations issued under the Antarctic Conservation Act of 1978 (16 U.S.C. 2401 et seq.) shall remain in effect until the Secretary or the Secretary of the department in which the Coast Guard is operating, as the case may be, promulgates new regulations under section 9 or section 14 of this Act, except that if the regulations issued under that Act are inconsistent with the Protocol or have been superseded by the provisions of this Act, the Protocol and this Act shall control.
  - (3) All permits issued under the Antarctic Conservation Act of 1978 (16 U.S.C. 2401 et seq.) shall remain in effect until they expire in accordance with the terms of those permits.

### 21 SEC. 16. AMENDMENTS.

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- 22 (a) ACCEPTANCE OF CERTAIN AMENDMENTS.—A
- 23 proposed amendment to the Protocol may be accepted on
- 24 behalf of the United States by the President following the

- 1 advice and consent of the Senate, except as provided for
- 2 in subsection (b).
- 3 (b) ACTION ON CERTAIN AMENDMENTS BY PRESI-
- 4 DENT.—A proposed amendment to Annex I, II, III, IV,
- 5 or V of the Protocol may be the subject of appropriate
- 6 action on behalf of the United States by the Secretary of
- 7 State following notification to the Congress.
- 8 SEC. 17. SENSE OF CONGRESS.
- 9 It is the sense of Congress that—
- 10 (1) the prohibition on Antarctic mineral re-11 source activities in Article 7 of the Protocol should 12 remain in effect permanently or indefinitely;
- 13 (2) the Secretary of State should promptly
- enter into negotiations with other parties to the Ant-
- arctic Treaty to conclude an agreement on rules and
- procedures relating to liability for damage arising
- from activities in Antarctica and covered by the Pro-
- tocol; and
- 19 (3) the Secretary should ensure that the results
- of all scientific investigations relating to geological
- 21 processes and structures are made openly available
- to the public and scientific community.
- 23 SEC. 18. AUTHORIZATION OF APPROPRIATIONS.
- 24 There are authorized to be appropriated—

1	(1) to the Secretary \$25,000,000 for each of
2	fiscal years 1994, 1995, and 1996 to carry out this
3	Act;
4	(2) to the Secretary of the department in which
5	the Coast Guard is operating \$5,000,000 for each of
6	fiscal years 1994, 1995, and 1996 to carry out sec-
7	tion 14; and
8	(3) to the Secretary of State \$500,000 for each
9	of fiscal years 1994, 1995, and 1996 to carry out
10	this Act.

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